

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANTS: Carlson, et al. EXAMINER: Christopher M. Kalivoda  
SERIAL NO.: 10/600,985 GROUP: 2883 CONF. NO.: 7136  
FILED: 06/20/2003 DOCKET: NGC-139/000009-199  
TITLE: POLYMERIC MATERIAL WITH VOIDS THAT COMPRESS TO  
ALLOW THE POLYMERIC MATERIAL TO ABSORB APPLIED FORCE  
AND DECREASE REACTION FORCE TO ONE OR MORE SENSOR  
FIBERS

TRANSMITTAL LETTERRECEIVED  
CENTRAL FAX CENTER

JAN 21 2005

Commissioner for Patents  
Mail Stop Amendment  
Group Art Unit 2883  
Attention: Examiner Christopher M. Kalivoda  
P.O. Box 1450  
Alexandria, VA 22313-1450  
Fax Number (703) 872-9306

Dear Sir:

Please find enclosed the following documents pertaining to the above referenced application:

Credit Card Payment Form (PTO-2038)  
18-page Response to Office Action

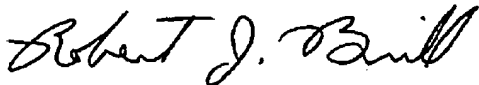
CLAIMS AS AMENDED

|                           | Claims as Amended | Minus Previously Paid For Claims | Difference x Rate | Fee       |
|---------------------------|-------------------|----------------------------------|-------------------|-----------|
| Total Claims              | 39                | - 31                             | 8 x \$50.00       | \$ 400.00 |
| Independent Claims        | 4                 | - 4                              | 0 x \$200.00      | \$0.00    |
| Multiple Dependent Claims | 0                 | - 0                              | 0 x \$360.00      | \$ 0.00   |
| TOTAL FEE                 |                   |                                  |                   | \$400.00  |

Please charge the above fee of \$400.00 to the Patti & Brill, LLC Credit Card Account. In the event of under or over payment of a fee at anytime during the prosecution of the subject application, the Commissioner is hereby authorized to charge or credit the Patti & Brill, LLC Credit Card Account the amount necessary to correct the error. A duplicate copy of this sheet is attached.

CERTIFICATE OF FACSIMILE TRANSMISSION

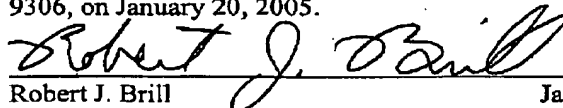
Respectfully submitted,



Robert J. Brill  
Reg. No. 36,760

Patti & Brill, LLC  
Customer Number 32205

I hereby certify that this correspondence is being sent via facsimile transmission to Commissioner for Patents, Mail Stop Amendment, Group Art Unit 2883, Attention: Christopher M. Kalivoda, P.O. Box 1450, Alexandria, VA 22313-1450, at fax number (703) 872-9306, on January 20, 2005.

  
Robert J. Brill

January 20, 2005

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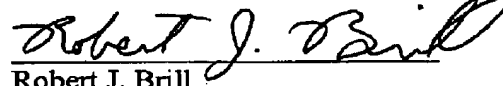
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**RECEIVED  
CENTRAL FAX CENTER****JAN 21 2005**

Robert J. Brill  
Attorney for Applicants  
Reg. No. 36,760

Date of Signature: January 20, 2005

Commissioner for Patents  
Mail Stop Amendment  
Group Art Unit 2883  
Attention: **Examiner Christopher M. Kalivoda**  
P.O. Box 1450  
Alexandria, VA 22313-1450  
Fax Number (703) 872-9306

**RESPONSE TO OFFICE ACTION**

Dear Sir:

This paper is filed in response to the Office Action mailed October 20, 2004 in connection with the above-designated application. A response to the Office Action is due January 20, 2005. Therefore, this Response is timely filed.